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On page 23, line 8, insert --(SEQ ID NO:99)-- after

 $"Q-X_2-G-I-P-Q-G-S-X-L-S-X-h-L"$ .

On page 23, line 9, insert --(SEQ ID NO:100)-- after

 $"X_6$ -D-D-X-L- $X_3"$ .

On page 23, line 10, insert --(SEQ ID NO:101)-- after

"L-L-R-F-X-D-D-F-L-L-X-T".

On page 65, line 20, insert -- (SEQ ID NO:7)-- after "5'-TTAGGG-3'".

On page 67, line 9, insert >(SEQ ID NO:7)-- after "(TTAGGG)n".

On page 67, line 10, insert <- (SEQ ID NO:7)-- after "TTAGGG".

On page 67, line 14, insert -/(SEQ ID NO:7)-- after "TTAGGG".

On page 97, line 25, replace "(SEQ ID NO:7)" with

--(5'-CTTTTACATCACAGAGAGCAC-3') (SEQ ID NO:15)--.

Please insert the accompanying paper copy of the Sequence Listing, page numbers 1 to 66, at the end of the application.

## **REMARKS**

Applicants request entry of this amendment in adherence with 37 C.F.R. §§1.821 to 1.825. This amendment is accompanied by a floppy disk containing the above named sequences, SEQ ID NOS:1-101, in computer readable form, and a paper copy of the sequence information which has been printed from the floppy disk.

The information contained in the computer readable disk was prepared through the use of the software program "PatentIn" and is identical to that of the paper copy. This amendment contains no new matter.

Support for the amendment on page 97, line 25, where the nucleotide sequence "5'-CTTTTACATCACAGAGAGCAC-3'" is inserted with its accompanying unique identifier (changed from SEQ ID NO:7 to SEQ ID NO:15), can be found on page 99, line 5, where the 5' primer mTRT.9 is also found.

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If the Examiner believes a telephone conference would expedite prosecution of this application, please telephone the undersigned at (415) 576-0200.

Respectfully submitted,

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